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FORM I	PTO-139 1-2000)	(Modified) U.S. DEPARTMEN	NT OF COMMERCE PATENT AND TRADEM	
,	TF	RANSMIT Î'AL LETTEF	R TO THE UNITED STATES	29093-03
	c 7.	DESIGNATED/ELECT	red office (DO/EO/US)	U.S. APPLICATION NO. (IF KNOWN, SEE 37 CFR
		•	NG UNDER 35 U.S.C. 371	09/889,245
INTE		IONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED
INTE		PCT/US00/00989	14 JAN 2000 (14. 01. 00)	14 JAN 99 (14. 01.99)
-	E OF I	NVENTION		
HAN	H di	ELD PROBE FOR MEASU	IRING TIRE TREAD WEAR	
غضر دحد إد	ji Newskie lijiya	ಆ ಪ್ರಾರಂಭ ಗೋಗಗಳನ್ನು ಕೊಂಡು ಚಿತ್ರಪ್ರವ <u>ಾಸಿಕ ಸಮಾರ್ಥ</u>	·	
		T(S) FOR DO/EO/US		
Roge	er H.	Tracy; Edwin H. Reeves; N	licholas J. Radclyffe; Robert Mark I	Longden
	0			
Appli	icant l	nerewith submits to the United S	tates Designated/Elected Office (DO/EO/U	S) the following items and other information:
1.		This is a FIRST submission of	fitems concerning a filing under 35 U.S.C.	371.
2.	\boxtimes	This is a SECOND or SUBSE	QUENT submission of items concerning a	filing under 35 U.S.C. 371.
³ 3.		This is an express request to be (9) and (24) indicated below.	egin national examination procedures (35 U	S.C. 371(f)). The submission must include itens (5), (6),
4.	\Box	The US has been elected by the	e expiration of 19 months from the priority	date (Artiphereby certify that this paper or fee is being
5.	. 🗆	A copy of the International Ap	plication as filed (35 U.S.C. 371 (c) (2))	deposited with the U.S. Postal Service "Express Mail" Post Office to Addressee"
		a. is attached hereto (rec	quired only if not communicated by the Int	ernational service) under 37 CFR 1.10 on the date
٠	•	h has been communicat	ted by the International Bureau	indicated below and addressed to the
		c. \square is not required, as the	application was filed in the United States F	Receiving Commissioner of Patents and Trademarks, Washington, DC 20231.
6.		An English language translatio	n of the International Application as filed (35 U.S.C. 371(c)(2)). Drigid Mileuns
		a. is attached hereto.		DATE 10 OCTOBER 2001
		b. \square has been previously s	submitted under 35 U.S.C. 154(d)(4).	EXPRESS MAIL NO. ETO35783541 VS
7.		Amendments to the claims of the	he International Application under PCT Art	ticle 19 (35 U.S.C. 371 (c)(3))
		a. are attached hereto (re	equired only if not communicated by the In	ternational Bureau).
		b. have been communication.	ated by the International Bureau.	
		c. have not been made; l	however, the time limit for making such am	nendments has NOT expired.
		d. have not been made a	and will not be made.	
8.		An English language translatio	n of the amendments to the claims under Po	CT Article 19 (35 U.S.C. 371(c)(3)).
9.	\boxtimes		nventor(s) (35 U.S.C. 371 (c)(4)).	
10.		An English language translatio Article 36 (35 U.S.C. 371 (c)(5	on of the annexes of the International Prelim	ninary Examination Report under PCT
11.		A copy of the International Pre	eliminary Examination Report (PCT/IPEA/4	109).
12.		A copy of the International Sea	arch Report (PCT/ISA/210).	
It	ems 1	3 to 20 below concern docume	ent(s) or information included:	
13.		An Information Disclosure Sta	atement under 37 CFR 1.97 and 1.98.	
14.		An assignment document for re	ecording. A separate cover sheet in complia	ance with 37 CFR 3.28 and 3.31 is included.
15.		A FIRST preliminary amendm	nent.	
16.		A SECOND or SUBSEQUEN	T preliminary amendment.	
17.		A substitute specification.		
18.		A change of power of attorney	and/or address letter.	± · · · · · · · · · · · · · · · · · · ·
19.		A computer-readable form of the	he sequence listing in accordance with PCT	Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825.
20.		A second copy of the published	d international application under 35 U.S.C.	154(d)(4).
21.		A second copy of the English I	anguage translation of the international app	olication under 35 U.S.C. 154(d)(4).
22.		Certificate of Mailing by Expre	ess Mail	
23.	. 🗵	Other items or information:		
	-		atus as small entities. This status was giv	
		acknowledged by the Elected	Office on the Notice, a copy of which is	enclosed.

U:S. A		NC	. INTERNATIONAL AP ATION NO. PCT/US0 000989			· — —	ATTORNEY'S DOCKET NUMB 29093-03		
24.	24. The following fees are submitted:.						CALCULATION	S PTO USE ONLY	
BASIC	BASIC NATIONAL FEE (37 CFR 1.492 (a) (1) - (5)): ☐ Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO								
								•	
	_								
	International preliminary examination fee (37 CFR 1.482) paid to USPTO and all claims satisfied provisions of PCT Article 33(1)-(4)							*	
		ENTER APPROPRIA	ATE BASIC FEE	AMO	OUNT =		\$0.00		
Surcha month:	arge of \$130.0 s from the ear	00 for furnishing the oath or declar liest claimed priority date (37 CI	ration later than FR 1.492 (e)).	☐ 20) ⊠ 30		\$130.00	,	
CL.	AIMS	NUMBER FILED	NUMBER EXTRA	4	RATE			· · · · · · · · · · · · · · · · · · ·	
Total c	claims	20 - 20 =	0		x \$18.00		\$0.00		
Indepe	endent claims	3 - 3 =	0		x \$80.00		\$0.00		
Multip	le Dependent	Claims (check if applicable)					\$0.00		
			ABOVE CALCU			=	\$130.00		
⊠ A re	Applicant clair educed by 1/2	ns small entity status. (See 37 CF	R 1.27). The fees indicat	ted abo	ve are		\$65.00	· ·	
	SUBTOTAL =					= [\$65.00		
Proces month:	rocessing fee of \$130.00 for furnishing the English translation later than 20 30 tonths from the earliest claimed priority date (37 CFR 1.492 (f)).					+	\$0.00		
		•	TOTAL NATIO	DNAI	FEE	=	\$65.00		
Fee for	r recording th panied by an	e enclosed assignment (37 CFR 1 appropriate cover sheet (37 CFR	.21(h)). The assignment 3.28, 3.31) (check if ap	t must b	e).] [\$0.00		
-3000		22424 222224	TOTAL FEES E	NCL	OSED	=	\$65.00		
	ONAHLHMG	00104 09889245				A	Amount to be: refunded	\$	
C .254		65.00 DP					charged	\$	
a.	A ch	eck in the amount of \$65.	to cover the abo	ove fee:	s is enclosed.	_			
b.		Please charge my Deposit Account No in the amount of to cover the above fees. A duplicate copy of this sheet is enclosed.							
c.		Commissioner is hereby authoriz eposit Account No. 08-0719					ired, or credit any	overpayment	
d.									
NOTE	NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR137(a) or (b)) must be filed and granted to restore the application to pending status.								
· ·	, , , , , ,		c the application to per	uuing 3		, /	1011	0	
<u> </u>		ESPONDENCE TO:			1116	262	to loo	4	
NEX:	ael A. Mann SEN PRUET		SIGNATURE J. Herbert O'Toole						
	Drawer 2426 mbia. South								
,	rolumbia, South Carolina 29202 Inited States of America								
	•				31,404				
1		•				TION	NUMBER		
							foler 2001		
					DATE				

Commissioner for Patents, Box PCT United States Patent and Trademark Office Washington, D.C. 20231

U.S. APPLICATION NO.	FIRST NAMED	APPLICANT	ATTY, DOCKET NO.			
09/889245	TRACY	R	29093-03			
		INTERN	ATIONAL APPLICATION NO.			
MICHAEL A MANN		P	CT/US00/00989			
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P O BOX RAWER 2426 COLUMBIA, SC 29202		I.A. FILING				
COLOMBIA, GO LOLOL		14 JAN	100 14 JAN 99 (0)			
		D.TEM	AILED: 17 AUG 2001			
	achic projembi ÆM					
NOTIFICATION OF MIS	SSING REQUIREMENT S DESIGNATED/ELEC'I	IS UNDER 35 U.S.C FRD OFFICE MO/RO	TIS			
1. The following items have been						
Office as a Designated	Office (37 CFR 1.494) 📭 an l	Elected Office (37 CFR 1.49)	5):			
U.S. Basic National Fe		n of Small Entity Status.	the facility Day of			
Copy of the internation Oath or Declaration of	al application. Translation	on of the international applica on of Article 19 amendments				
Copy of Article 19 amo	• • • •	on or fittiete 15 milenement	AUT 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			
Priority Document.	· —		A			
The International Preli	minary Examination Report in E	inglish and its Annexes, if an				
Translation of Annexes	s to the International Preliminary	y Examination Report into En	giish.			
2. Applicant has requested early	processing under 35 U.S.C. 37	1(f) but has not filed the follo	owing indicated items anti/or			
the indicated items in paragraph 3 b	elow. The Basic National Fee a	and the copy of the internation	nal application must be filed			
prior to 20 or 30 months from the p		nt. the international application.				
3. The following items MUST be acceptance under 35 U.S.C. 371:	furnished within the period set for	orth below in order to comple	te the requirements for			
a. Translation of the ap	oplication into English. A proce	essing fee will be required if s	ubmitted			
later than the ann	ropriate 20 or 30 months from the	he priority date.				
The current trans Translation.	lation is defective for the reason.	s indicated on the attached ivi	Olice of Defective			
h. Processing fee for p	roviding the translation of the ap	polication and/or the Annexes	later than the			
appropriate 20 or	30 months from the priority dat of the inventors, in compliance	te (37 CFR 1.492(f)).	nmonerly identifying			
c. Uath or declaration (n	referably by the International ap	polication number and internat	ional filing date) A			
surcharge will be	required if submitted later than	the appropriate 20 or 30 mon	ths from the priority			
date.	or declaration does not comply	with 37 CFR 1.497(a) and (b)	for the reasons			
indicated on the a	ttached PCT/DO/EO/917.					
d. Surcharge for provi	ding the oath or declaration later	r than the appropriate 20 or 3	0 months from the			
priority date (37 date (37 date)	CFR 1.492(e)). as a large entity	small entity, including any r	equired multiple dependent			
claim fee, are required. Applicant	must submit the additional claim	fees or cancel the additional	claims for which fees are			
due (37 CFR 1.492(g)). See attach	ed PTO-875.	•				
5. Applicant has not submitted to	he required sequence listing pur	suant to 37 CFR 1.821-1.825	. See attached			
PCT/DO/EO/920.		,				
ALL OF THE ITEMS SET FOR	TH IN 3(a)-3(d), 4 AND 5 ABC	OVE MUST BE SUBMITTE	D WITHIN TWO (2)			
MONTHS FROM THE DATE OF	F THIS NOTICE OR BY 22 C	OR 32 MONTHS (where 37	CFR 1.495 applies) FROM			
THE PRIORITY DATE FOR TH RESPOND WILL RESULT IN A	E APPLICATION, WHICHE BANDONMENT.	VERIS LATER. FAILUR	E 10 I ROI ERE!			
		for for assertion of sime and	er the provisions of 37 CFD			
The time period set above may be e 1.136(a).	extended by filing a petition and	ice for extension of time and	er the provisions of 37 CFR			
		ha automition no lorge they like	time period set above or the			
6. If box 3a or 3c is checked, a tra	accing fee will be required if sub	hmitted later than 20 or 30 mg	oning from the priority date.			
Annexes will be cancelled. A processing fee will be required if submitted later than 20 or 30 months from the priority date. 7. The Article 19 amendments are cancelled since a translation was not provided by the appropriate 20 (37 CFR 1.494(d))						
or 30 (37 CFR 1.495(d)) months fr	om the priority date.					
Applicant is reminded that any com-	imunication to the United States	Patent and Trademark Office	must be mailed to the			
address given in the heading and in	clude the U.S. application no. sl	hown above. (37 CFR 1.5)				
A copy of	this notice MUST be i	returned with this res	ponse.			
Enclosed: PCT/DO/EO/917	Notice of Defective	e Translation				
PTO-875	PCT/DO/EO/920	Pat Booker, Para	legal			
FORM PCT/DO/EO/905 (March 2	(001)	Telephone: 703-305-373				
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Commissioner for Patents, Box PCT United States Patent and Trademark Office Washington, D.C. 20231

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U.S. APPI	JICATION NO.	FIRST NAMED APPLICANT		· ATTY, DOCKET NO.
	09/889245	TRACY	R	29093-03
			INTERNATI	ONAL APPLICATION NO.
	AEL A MANN EN PRUET JACOBS &PO	OLLARD	РСТ	/US00/00989
	DX RAWER 2426		I.A. FILING DAT	E PRIORITY DATE
COLUI	MBIA, SC 29202			
			14 JAN 00	14 JAN 99
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	NOMBRE	NON OR A DEPENDENT OF THE		17 AUG 2001
	NOTIFICAT	TION OF A DEFECTIVE OATH (OR DECLARA	TION
into the	national stage in the	in an oath or declaration acceptable United States of America. The periovoid abandonment is set in the accor	od within which	to correct the
applica		operly identifying this application (justional filing date) is required. The l (f) in that it:		
1. 🐨	is not executed in accorda	ince with either 37 CFR 1.66 or 37 CFR	1.68	•
		cation to which it is directed.		
<u></u> '	does not identify the inver			
	does not identify the citize			4
L_'	•	son making the oath or declaration believe	es the named inver	ntor or inventors
	•	inventor or inventors of the subject matter		100
	a patent is sought.	and the state of t	er winen is ciamic	a mic for which
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		OATH OR DECLARATION IN C		
		7(d) WHERE APPROPRIATE, WI		
		E TO ENTER THE NATIONAL ST	TAGE AND TH	E 😝
ABANI	DONMENT OF THE	APPLICATION.		
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Additio	nally, the oath or decia	aration does not comply with 37 CF	K 1.63 in that it	:
1.		ailing address of each inventor. If the resthe city and state or city and foreign count		
2.	does not state that the p	person making the oath or declaration:		Vide
a. [derstands the contents of the application, endment specifically referred to in the oat	-	ns, as
ъ. [uty to disclose to the Office all information illips as defined in 37 CFR 1.56.	on known to the pe	erson to be
3.	priority is made pursua	reign application for patent or inventor's int to 37 CFR 1.55, and any foreign applion which priority is claimed, by specifying dyear of its filing.	cation having a fili	ing date before
			aalean Darrata	
		·	ooker, Paraleg	ai
		Telephone:	703-305-3738	